## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	6	(("6375043") or ("6641052") or ("20020084911") or ("20050190070") or ("20020017411") or ("20040148117")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/09 11:32
S1	1	"20070191983".pn.	US-PGPUB; USPAT	OR	ON	2009/07/15 12:25
S2	1610	340/540.cds.	US-PGPUB; USPAT	OR	ON	2009/07/15 12:25
S3	730	700/213.cds.	US-PGPUB; USPAT	OR	ON	2009/07/15 12:26
S4	2	("6504481" "6354468").pn.	US-PGPUB; USPAT	OR	ON	2009/07/15 12:27
S5	4627	340/572.1.ccls.	US-PGPUB; USPAT	OR	ON	2009/07/15 12:28
S6	1674	S5 and @ad<="20040316"	US-PGPUB; USPAT	OR	ON	2009/07/15 12:28
S7	1	("0726225" "1178008")	EPO	OR	ON	2009/07/15 12:59
S8	2	("726225" "1178008")	EPO	OR	ON	2009/07/15 12:59
S9	274	wine with cellar	US-PGPUB; USPAT	OR	ON	2009/07/15 14:04
S10	151	S9 and @ad<="20040316"	US-PGPUB; USPAT	OR	ON	2009/07/15 14:05
S11	24	(US-20070191983-\$ or US-20050190070-\$ or US-20040243472-\$ or US-20040243472-\$ or US-20040243472-\$ or US-2004012450-\$ or US-20040172956-\$ or US-20030151395-\$ or US-200300171725-\$ or US-20030071725-\$ or US-20020070961-\$) did or (US-6504481-\$ or US-6354468-\$ or US-D483776-\$ or US-6354468-\$ or US-048476-\$ or US-048482-\$ or US-0484848-\$ or US-048484848-\$ or US-048484848-\$ or US-048484848-\$ or US-048484848-\$ or US-048484848484848-\$ or US-048484848484848484848484848484848484848	US-PGPUB; USPAT; EPO	OR	ON	2009/07/15

		(EP-1178008-\$ or EP- 726225-\$).did.			***************************************	
S12	9	S11 and (RFID electro\$4 tag)	US-PGPUB; USPAT	OR	ON	2009/07/15 15:17
S13	5	("20040047147" "20040001332" "20020175158" "5339548" "2663866").pn.	US-PGPUB; USPAT	OR	ON	2009/07/15 15:37
S14	1	"3940019".pn.	US-PGPUB; USPAT	OR	ON	2009/07/15 17:04
S15	42	("3940019").URPN.	USPAT	OR	ON	2009/07/15 17:06
S16	12	S15 and memory	USPAT	OR	ON	2009/07/15 17:07
S17	1	"6607013".pn.	USPAT	OR	ON	2009/07/15 17:10
S18	6	("3675820"   "3827467"   "4258759"   "4928853"   "4951719"   "5111855").PN. OR ("6607013").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/15 17:11
S19	1	"4624391".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/15 17:13
\$20	37	(US-20070191983-\$ or US- 20050190070-\$ or US- 200401232092-\$ or US- 20040129256-\$ or US- 20040148117-\$ or US- 20040148117-\$ or US- 20030216970-\$ or US- 20030216970-\$ or US- 20030071725-\$ or US- 20020070861-\$ or US- 200400047147-\$ or US- 20040001332-\$ or US- 20040001332-\$ or US- 20040001332-\$ or US- 20040001332-\$ or US- 6598419-\$ or US-6354468-\$ or US-D483776-\$ or US- 6598419-\$ or US-6463754-\$ or US-D460466-\$ or US- 6361129-\$ or US-5860353-\$ or US-5345712-\$ or US- 5339548-\$ or US-6357504-\$ or US-3804482-\$ or US- 5339548-\$ or US-637504-\$ or US-3940019-\$ or US- 7389895-\$ or US-637504-\$ or US-637536-\$ or US-637563-\$ or US-637563-\$ or US-637563-\$ or US-637563-\$ or US-637563-\$ or US-637582-\$ or US-62578-\$ or US-637582-\$ or US-62578-\$ or US-	US-PCPUB; USPAT; EPO	OR	ON	2009/07/15 17:32

S21	5	S20 and voice	US-PGPUB; USPAT	OR	ON	2009/07/15 17:33
323	37	(US 20070191983-\$ or US 20050190077-\$ or US 20040243472-\$ or US 20040243472-\$ or US 20040243472-\$ or US 20040232092-\$ or US 20040172956-\$ or US 2004017395-\$ or US 20030151335-\$ or US 20030151335-\$ or US 20030071725-\$ or US 20020070861-\$ or US 20020070861-\$ or US 20040047147-\$ or US 20040047147-\$ or US 2004001732-\$ or US 2004001732-\$ or US 2004001731-\$ or US 6354468-\$ or US 20483776-\$ or US 6463754-\$ or US 2046466-\$ or US 5343712-\$ or US 5343712-\$ or US 5343712-\$ or US 539548-\$ or US 2663866-\$ or US 3940019-\$ or US 6375043-\$ or US 4287536-\$ or US 6367504-\$ or US 4287536-\$ or US 6807013-\$ or US 6375043-\$ or US 6375043-\$ or US 6367504-\$ or US 6375043-\$ or US 63675043-\$ or	US PGPUB; USPAT; EPO	OR	ON	2009/07/16
324	29	\$23 and time	US-PGPUB; USPAT	OR	ON	2009/07/16 10:33
<del>2</del> 25	23	\$23 and (vacan\$4 remove \$4)	US-PGPUB; USPAT	OR	ON	2009/07/16 11:22
326	8	\$23 and Modu\$4	US-PGPUB; USPAT	OR	ON	2009/07/16 11:49
\$27	37	(US-20070191983-\$ or US- 20050190070-\$ or US- 20040243472-\$ or US- 20040232092-\$ or US- 20040172956-\$ or US- 20040172956-\$ or US- 20030151335-\$ or US- 20030071725-\$ or US- 20030071725-\$ or US- 20040047147-\$ or US- 20040047147-\$ or US- 20040071558-\$) dild. or (US- 6504481-\$ or US-6354468-\$ or US-D483776-\$ or US- 6598419-\$ or US-6463754-\$	US-PGPUB; USPAT; EPO	OR	ON	2009/07/16

		or US-D460466-\$ or US-6361129-\$ or US-5860353-\$ or US-5343712-\$ or US-5215208-\$ or US-4265097-\$ or US-3804482-\$ or US-5339548-\$ or US-663366-\$ or US-3940019-\$ or US-7389895-\$ or US-6375043-\$ or US-4628974-\$ or US-4628974-\$ or US-4624391-\$ or US-6607013-\$ or US-4624391-\$ or US-6625582-\$ or US-6525592-\$ or US-6525592-\$ or US-6525592-\$ or US-6525592-\$ or US-65255-\$ o		***************************************		
S28	22	S27 and (authoriz\$3 restrict access)	US-PGPUB; USPAT	OR	ON	2009/07/16 13:36
S29	2	S27 and RFID	US-PGPUB; USPAT	OR	ON	2009/07/16 14:30
<b>S3</b> 0	3	S27 and tag	US-PGPUB; USPAT	OR	ON	2009/07/16 14:30
S31	1	"20030071725".pn.	US-PGPUB; USPAT	OR	ON	2009/07/16 14:42
S32	12	S27 and (sound visual voice)	US-PGPUB; USPAT	OR	ON	2009/07/16 16:00
S33	7	(("20040148117") or ("6375043") or ("20040232092") or ("20040243472") or ("20030151335") or ("7389895") or ("6607013")). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/16 16:58
S34	7	(US-20040243472-\$ or US- 20040232092-\$ or US- 20040148117-\$ or US- 20030151335-\$).did. or (US- 7388995-\$ or US-6607013-\$ or US-6375043-\$).did.	US-PGPUB; USPAT	OR	ON	2009/07/16 16:58
<b>S35</b>	37	(US-20070191983-\$ or US- 20050190070-\$ or US- 20040243472-\$ or US- 20040232092-\$ or US- 20040172956-\$ or US- 20040172956-\$ or US- 20030151335-\$ or US- 20030071725-\$ or US- 20030071725-\$ or US- 20020070861-\$ or US- 20020070861-\$ or US- 20020070861-\$ or US- 20020075155-\$).did. or (US- 6504481-\$ or US-6354468-\$ or US-D483776-\$ or US- 6598419-\$ or US-6463754-\$	US-PGPUB; USPAT; EPO	OR	ON	2010/04/06 14:16

	***************************************	or US-D460466-\$ or US-6361129-\$ or US-5860353-\$ or US-5343712-\$ or US-5215208-\$ or US-4265097-\$ or US-3804482-\$ or US-5339548-\$ or US-2663366-\$ or US-3940019-\$ or US-7389895-\$ or US-6607013-\$ or US-4624391-\$ or US-6607013-\$ or US-4624391-\$ or US-6625580-\$ or US-662580-\$ or US-662580-\$ or US-662580-\$ or US-662580-\$ or US-662580-\$ or US-662580-\$ or US-662391-\$ or US				
S36	14	S35 and computer	US-PGPUB; USPAT	OR	ON	2010/04/06 14:16
S37	1	6354468".pn.	US-PGPUB; USPAT	OR	ON	2010/04/06 14:24
S38	295	wine with (cellar celler)	US-PGPUB; USPAT	OR	ON	2010/04/06 14:34
S39	103	S38 and (RFID computer)	US-PGPUB; USPAT	OR	ON	2010/04/06 14:34
S40	3	("20060179045"   "20060179055"   "20090077057").PN.	US-PGPUB; USPAT	OR	ON	2010/04/06 14:38
S41	4	("20060085292"   "20060113370"   "20070191983"   "7040532"). PN.	US-PGPUB; USPAT	OR	ON	2010/04/06 14:43
S42	13	(("4563739") or ("5028769") or ("5072108") or ("512656") or ("5231278") or ("5286959") or ("5380045") or ("5405015") or ("5535536") or ("5603430") or ("5637854") or ("5647600") or ("5786582")).PN.	US PGPUB; USPAT; USOCR	OR	OFF	2010/04/06 14:51
S43	18	("20020113606"   "20020161545"   "2004010380"   "4114450"   "4663725"   "5117096"   "5424720"   "5798694"   "5667805"   "5946919"   "6009400"   "6168381"   "6185513"   "6275779"   "6741523"),PN. OR ("7212955"), URPN.	US-PCPUB; USPAT; USOCR	OR	ON	2010/04/06 15:01

S44	5	("20010044750"   "20020042912"   "20060085292"   "5200909"   "6978243").PN. OR ("7124035").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/06 15:04
S45	1	"7212955".pn.	US-PGPUB; USPAT	OR	ON	2010/04/06 15:28
S46	1	"20060113370".pn.	US-PGPUB; USPAT	OR	ON	2010/04/06 16:16
S47	6	("20040263319"   "5937626"   "6600418"   "6677852"   "6750978"   "6774811").PN.	US-PGPUB; USPAT	OR	ON	2010/04/06 16:17
S48	1	"7040532".pn.	US-PGPUB; USPAT	OR	ON	2010/04/07 11:09
S49	11	("20040263319"   "5937626"   "6600418"   "6677852"     "6750978"   "6774811").PN. OR ("7040532").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 11:15
S50	2	("6600418"   "7040532"). PN. OR ("7455217").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 11:17
\$51	46	(US-20070191983-\$ or US- 20050190070-\$ or US- 2004023472-\$ or US- 20040234072-\$ or US- 200401232092-\$ or US- 20040172956-\$ or US- 20040148117-\$ or US- 20030218970-\$ or US- 20030218970-\$ or US- 20030071725-\$ or US- 20020070861-\$ or US- 20040047147-\$ or US- 20040047147-\$ or US- 20040047147-\$ or US- 20040047147-\$ or US- 2004001332-\$ or US- 2004001332-\$ or US- 20040100380-\$ or US- 20040100380-\$ or US- 20020161545-\$), did. or (US- 6598419-\$ or US-6354468-\$ or US-D460466-\$ or US- 6361129-\$ or US-566355-\$ or US-5343712-\$ or US- 5369482-\$ or US-266366-\$ or US-3940019-\$ or US- 7389895-\$ or US-63675043-\$ or US-628974-\$ or US- 4237536-\$ or US-6607013-\$ or US-5603430-\$ or US- 4237536-\$ or US-667502-\$ or US- 5369548-\$ or US-667502-\$ or US- 5369548-\$ or US-6675043-\$ or US-5603430-\$ or US- 5535536-\$ or US-5647600-\$ or US-5603430-\$ or US- 5535536-\$ or US-5380045-\$	US-PATUS; US-PAT; EPO	OR	ON	2010/04/07

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S52	20	S51 and memory	US-PGPUB; USPAT	OR	ON	2010/04/07 11:21
S53	19	("1273105"   "2091346"   "2127364"   "3484976"   "4706877"   "5271643"   "5380045").PN. OR ("5535536").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 11:23
S54	31480	(rfid tag (radio adj frequency) transponder token) and (wine cellar rack barrel distillery)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 11:46
S55	3270	S54 and wine	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 11:46
S56	1374	S55 and @ad<="20040315"	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 11:47
S57	626	\$56 and memor\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 11:47
S58	1	"5647600".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 13:43
S59	1	"20040148117".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 13:45
S60	2	"09931479"	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 13:47
S61	1	"20030036885".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 13:48
S62	1	("6641052").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/07 16:00
S63	1	("20040100380").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/07 16:23

S64	47	(US-20070191983-\$ or US-20050190070-\$ or US-2004024372-\$ or US-2004024372-\$ or US-2004024372-\$ or US-20040243717-\$ or US-20030216970-\$ or US-20030151335-\$ or US-20030151335-\$ or US-20030071725-\$ or US-2004004717-\$ or US-20040070380-\$ or US-20040070380-\$ or US-20040175158-\$ or US-20040175158-\$ or US-2004010330-\$ or US-2004010330-\$ or US-20050195081-\$ ), did. or (US-6504481-\$ or US-6504481-\$ or US-648776-\$ or US-6598419-\$ or US-	US-PCPUB; USPAT; EPO	OR	ON	2010/04/07
		GSGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG				
S65	30	S64 and indica\$5	US-PGPUB; USPAT	OR	ON	2010/04/07 16:38
366	118563	(rfid tag (radio adj frequency) transponder token) and indicator	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 17:00
367	13673	S66 and (shelf rack cellar)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 17:00
368	855	S67 and (wine beverage)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 17:01
369	369	S68 and @ad<="20040316"	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 17:01

S70	168295	(rfid tag (radio adj frequency) transponder token) and locat\$4 and (indicator LED diode)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/08 09:09
S71	19279	S70 and (shelf rack)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/08 09:09
S72	9076	S71 and @ad<="20040316"	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/08 09:09
S73	738	S72 and "340".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/08 09:10
S75	1	"6664895".pn.	US-PGPUB; USPAT	OR	ON	2010/04/08 10:05
S76	12	("5038059"   "5287414"   "5424858"   "5721531"   "5742231"   "5977875"   "6348864"   "RE31643").PN. OR ("6664895").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/08 10:06
S77	1	"6641052".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/08 10:16
S78	49	[US-20070191983-\$ or US-20050190070-\$ or US-20050190070-\$ or US-20040242472-\$ or US-20040123992-\$ or US-20040148117-\$ or US-20030216970-\$ or US-20030216970-\$ or US-20030216970-\$ or US-20030071725-\$ or US-2004001332-\$ or US-2004001332-\$ or US-2004001332-\$ or US-2004001332-\$ or US-2004010380-\$ or US-2004010380-\$ or US-2004015452-\$ or US-200401953-\$ or US-2004020135-\$ or US-2004035-\$ or US-2004045-\$ or US-200404	US-PCPUB; US-PCPUB; EPO	OR	ON	2010/04/08

	***************************************	4237536-\$ or US-6607013-\$ or US-3675820-\$ or US-4624931-\$ or US-5647600-\$ or US-5603430-\$ or US-5505536-\$ or US-5300045-\$ or US-7455217-\$ or US-6641052-\$ , did. or (EP-1178008-\$ or EP-726225-\$ ), did.	лининининининининининининининининининин	***************************************	***************************************	
S79	6	S78 and voice	US-PGPUB; USPAT	OR	ON	2010/04/08 10:42
S80	6	S78 and lock	US-PGPUB; USPAT	OR	ON	2010/04/08 11:32
S81	38242	electr\$5 with lock	US-PGPUB; USPAT	OR	ON	2010/04/08 11:33
S82	13939	S81 and (rack freege refregrator shelf box cabinet)	US-PGPUB; USPAT	OR	ON	2010/04/08 11:35
S83	1381	S82 and "340".clas.	US-PGPUB; USPAT	OR	ON	2010/04/08 11:35
S84	814	S83 and @ad<="20040316"	US-PGPUB; USPAT	OR	ON	2010/04/08 11:35
S85	1027	S82 and (cellar wine alcohol beverage bottle)	US-PGPUB; USPAT	OR	ON	2010/04/08 11:41
S86	507	S85 and @ad<="20040316"	US-PGPUB; USPAT	OR	ON	2010/04/08 11:41
S87	108	S86 and (RFID transponder (radio adj frequency) token)	US-PGPUB; USPAT	OR	ON	2010/04/08 11:48
S88	15	S78 and Mix\$5	US-PGPUB; USPAT; EPO	OR	ON	2010/04/08 12:51
S90	5	S88 and display	US-PGPUB; USPAT; EPO	OR	ON	2010/04/08 13:53
S91	11	S88 and (identification shape dimension)	US-PGPUB; USPAT; EPO	OR	ON	2010/04/08 14:26
S92	47	(US-20070191983-\$ or US-20050190070-\$ or US-2004024972-\$ or US-2004023292-\$ or US-2004012956-\$ or US-2004012956-\$ or US-2004017295-\$ or US-20030151335-\$ or US-20030015135-\$ or US-20020070861-\$ or US-20040047147-\$ or US-2004001332-\$ or US-20040001332-\$ or US-20040001332-\$ or US-2004001588-\$ or US-2004001588-\$ or US-200401588-\$ or US-20	US PCPUB; USPAT; EPO	OR	ON .	2010/04/08 16:09

<b>S</b> 93	14	S92 and seal	US-PGPUB; USPAT; EPO	OR	ON	2010/04/08 16:09
		20040100380-\$ or US- 20020161545-\$ or US- 20020161545-\$ or US- 20020161545-\$ or US- 6504481-\$ or US-6354468-\$ or US-D483776-\$ or US- 6598419-\$ or US-6463754-\$ or US-6460466-\$ or US-5860353-\$ or US-3460466-\$ or US-5860353-\$ or US-339548-\$ or US-2663966-\$ or US-33904482-\$ or US- 7389895-\$ or US-66375043-\$ or US-4628974-\$ or US- 4237536-\$ or US-6607013-\$ or US-6603568-\$ or US-5603430-\$ or US-5603430-\$ or US-5603430-\$ or US-5603568-\$ or US-56035128-\$ or US-56035128-\$ or US-56035128-\$ or US-56035128-\$ or US-56035127-\$ or US-560360-\$ or US-5603430-\$ or US-5603430-\$ or US-56035127-\$ or US-560360-\$ or US-5600-\$ or US-56				

4/9/2010 11:39:18 AM